Manhole Inspection Summary N			Ma	anhole # S35C060MH	
Printed On: 10/1	6/2009			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 35	5C Node: 060	Status: Found		Insp Date: 8/10/09 7:41 PM	
Incomplete Cor	nments			Crew: <b>skdh</b> Inspector: <b>skilpatrick</b> Firm: <b>PER</b>	
Location	Address: 112 N Calvert St			Cross Street: E. Pleasant	
Manhole	Type: Junction Lo	ocation: Roadway		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab W	/eather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: <b>25.</b> 75	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: <b>Sanitary</b>	Condition: <b>Worn</b>	1	Cover Material: Cast Iron	
Properties:		□ Water Tight [	Water T	ight Insert	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>				
Shape:	Diameter: 42 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked	∃ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Bench	✓ Exists Material: Br	ick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	∃ Root Intrusion	□ Deteri	orated Leaks Debris	
Channel	Material: <b>Brick</b>				
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracked	∃ Root Intrusion	□ Deteri	orated Leaks VDebris	
Steps	Count: 5 Missing: 2	✓ Corroded			
Surcharge	Evidence Of Surcha	arge Depth: <b>0</b> (f	t.) 🗌 Acti	ve Surcharge Present	

### **Manhole Inspection Summary**

### Manhole # S35C\_\_060MH

Printed On: 10/16/2009 Page 2 of 4

**Location View** 



112 N. Calvert St

Miscellaneous



worn mh cover

Defect 1



Top View



Miscellaneous



Frame View

Defect 2



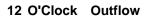
debris in channel

### **Manhole Inspection Summary**

#### Manhole # S35C\_\_060MH

Printed On: 10/16/2009 Page 3 of 4

## 10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





debris in channel

Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.98 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





16...abandoned

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 9.36 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S35C\_\_060MH

Printed On: 10/16/2009

Page 4 of 4

7 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



17 abandoned

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.18 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

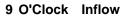
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 OClock





19 abandoned

Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.78 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection